



D100YDK

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|---------------------------------------|------------------------|--------------------------------------------------|
| Product | | Control Unit |
| Model | | Spring |
| Type | | Flush |
| Contact | | 1NO |
| Color | | Red |
| Dia | | 16 mm |
| Head Type | | Round |
| Current | I_e | 1,5 A (240V AC) |
| Usage Category | | AC 15 |
| Mechanical Life | Min Qty | 500000 |
| Electrical Life | Min Qty | 100000 |
| Operating Frequency | On-Off/Hour | Mech. 3000 Elec. 1200 |
| Insulation Voltage | U_i | 250V |
| Impulse Withstand Voltage | U_{imp} | 2.5 kV |
| Dielectric Strength (Body-Contact) | | 2.500V AC |
| Dielectric Strength (Contact-Contact) | | 1.500V AC |
| Isolation Resistance | | 10 MΩ min. (500V DC) |
| Operating Temperature | | -15 / + 80 °C |
| Pollution Degree | | 3 |
| Protection Degree | | IP50 |
| Contact Material | | AgNi |
| Cable Section | | Terminal 2,8x0,5 |
| Short Circuit Breaking Capacity | I_{cs} | 1 kA |
| Production Time | | 31.12.1899 00:00:00 |
| Serial | | D Series Plastic |
| Specifications | | Non-flammable V0 PA6.6 contact blocks |
| | | Various illumination contact blocks availability |
| | | Variety of products for all areas of application |

Ease of use in limited spaces

Standards / Certificates

IEC 60947-5-1 TS EN 60947-5-1 UL 508 VDE 0660

